

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

101783,945

## CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS ..			
FOR		NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	69	minus 20 =	*
INDEPENDENT CLAIMS	3	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT			<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

Exhibit  
4-28-05

## CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
			Minus	=
Total	54	Minus	69	=
Independent	3	Minus	3	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>	

SMALL ENTITY  
TYPE 

RATE	FEES
BASIC FEE	
X\$ 25=	
X100=	
+180=	
TOTAL	

OTHER THAN  
SMALL ENTITY  
OR

RATE	FEES
BASIC FEE	
X\$50=	
X200=	
+360=	
TOTAL	

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

RATE	ADDI- TIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDT. FEE	

RATE	ADDI- TIONAL FEE
X\$50=	
X200=	
+360=	
TOTAL ADDT. FEE	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
			Minus	=
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>	

RATE	ADDI- TIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDT. FEE	

RATE	ADDI- TIONAL FEE
X\$50=	
X200=	
+360=	
TOTAL ADDT. FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
			Minus	=
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>	

RATE	ADDI- TIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDT. FEE	

RATE	ADDI- TIONAL FEE
X\$50=	
X200=	
+360=	
TOTAL ADDT. FEE	